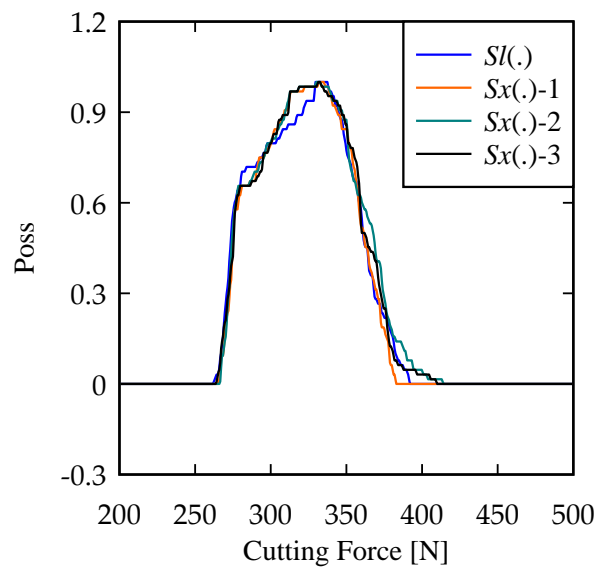


(a) Cutting force for SC15 to SUS304



(b) Cutting force for SUS304 to SC15

Figure. Comparison between simulated cutting force with the real cutting force with respect to possibility distributions (i.e., probability distribution neutral representation of the uncertainty associated with the parameter).